1 BEFORE THE POLLUTION CONTROL HEARINGS BOARD 2 STATE OF WASHINGTON 3 NABISCO BRANDS, INC., and BRAND ASBESTOS CONTROL COMPANY, INC., 4 PCHB NO. 86-171 Appellants, 5 FINAL FINDINGS OF FACT, ٧. 6 CONCLUSIONS OF LAW PUGET SOUND AIR POLLUTION CONTROL AND ORDER 7 AGENCY, 8 Respondent. 9

This matter involves an appeal by Nabisco Brands, Inc., ("Nabisco") and Brand Asbestos Control Company, Inc. ("Brand"), contesting a \$1,000 fine issued by Puget Sound Air Pollution Control Agency ("PSAPCA") for alleged violations on June 17, 1986, of Sections 10.04(b)(2)(iii)(A), (B) and (C) and 10.05(b)(1)(iv) of Regulation I in the removal of asbestos material. (Notice and Order of Civil Penalty No. 6488).

The Pollution Control Hearings Board ("PCHB") held a formal hearing on February 5, 1987. Board Members present were Judith A.

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1 Bendor (Presiding), Lawrence J. Faulk (Chairman), and Wick Dufford. 2 Attorney Susan Angele represented appellant Nabisco; John T. Moynihan, 3 Vice-President, represented appellant Brand. Attorney Keith D. 4 McGoffin represented respondent PSAPCA. Court reporter Lisa Flechtner 5 of Gene Barker and Associates recorded the proceedings. 6 Witnesses were sworn and testified. Exhibits were admitted and 7 examined. Argument was heard; memorandum received and reviewed. 8 From the foregoing, the Board makes these 9

FINDINGS OF FACT

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The Puget Sound Air Pollution Control Agency is an activated air pollution control authority under the terms of the State of Washington Clean Air Act. PSAPCA has filed with the Board a certified copy of its Regulations I and II, of which the Board takes official notice.

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Nabisco Brands, Inc., is located in East Hanover, New Jersey, and has sales and distribution offices in the State of Washington. owned the facility in Sumner, Washington, where the asbestos removal work at issue was done, and hired Brands Asbestos Control Company, Inc. to do that work. Brand does business in the State of Washington. Its corporate offices are located in the State of Illinois. Brand has been engaged in asbestos removal for eight years, and has had over 1,000 removal projects nation-wide.

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Asbestos is classified federally as a "hazardous air pollutant."

The term describes a substance which

causes, or contributes to, air pollution which may reasonably be anticipated to result in an increase in mortality or an increase in serious irreversible, or incapactiating reversible, illness. Section 112(a)(1), Federal Clean Air Act.

Asbestos, then, is a very dangerous material. It is subject to a special set of work procedures and emission limitations called National Emission Standards for Hazardous Air Pollutants under Section 112 of the Federal Act. The threshold for regulation is any material containing more than one (1) percent asbestos.

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At appellants' request a pre-removal meeting was held with PSAPCA on May 19, 1986 to review the regulations relevant to this project. All parties attended. At the meeting PSAPCA agreed to allow outside storage of asbestos, which was to be properly sealed in bags and labeled, until such time when a full truckload of asbestos bags was ready for shipment to the approved disposal site in Arlington, Oregon.

The Nabisco facility, which makes yeast and vinegar, is located at lil5 Zehnder, Sumner (Pierce County), Washington State. The facility has 43 employees who work five days a week on eight-hour shifts around-the-clock. The facility consists, in part, of 60,000 square feet among twelve buildings -- some of which are seventy-five to eighty

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years old. The violations are alleged to have occurred in the Vat Building, Building Number Four, and the yard outside. The removal operation, which began on May 27, 1986, was a large-scale one, eventually involving over one thousand bags of asbestos, approximately 60 cubic yards of material, (e.g. 1,620 cubic feet).

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On June 17, 1986, a PSAPCA inspector did a routine follow-up inspection of the facility. He was told by Brand supervisor John Heritz that the project was in the re-installation phase and that he had replaced Brand supervisor David Greene. Mr. Heritz was a member of the insulator's union, but is not a certified asbestos worker. Mr. Greene was a certified asbestos worker.

A certified worker employed by Brand guided the PSAPCA inspector around the area where removal had occurred. He showed where asbestos removal equipment was being packed-up and taken away.

VII

On the second floor of the Vat Building, the inspector took a sample of loose, friable material hanging from a pipe where asbestos removal had occurred. He also took a sample of friable material, which appeared had once been wetted, from a door frame and a floor gate. Photographs were taken. The samples were subsequently tested and all contained over 1% asbestos material.

1 The area was not enclosed or contained, nor were signs were posted in 2 this building warning of asbestos removal. Other workers were seen in 3 the immediate vicinity. 4 VIII 5 The inspector also took a sample and a photograph of loose friable 6 material found in the second story of Building Number Four. Subsequent 7 tests showed it contained over 1% asbestos. While this area was also 8 not enclosed, removal had occurred via a glove bag operation which does 9 not require containment during removal. This Brand employee told the 10 inspector that the removal operation had been completed. 11 labeled asbestos bags were outside awaiting shipment to the approved 12Oregon disposal site. 13 Any Conclusion of Law hereinafter determined to be a Finding of 14 Fact is hereby adopted as such. 15 From these Facts, the Board comes to these 16 CONCLUSIONS OF LAW 17 I 18 The Board has jurisdiction over these parties and these issues. 19 Ch. 43.21B RCW. Respondent has the burden of proof in this case. 20 ΙI 21 WAC 173-400-075 adopts as state regulations the National Emission 22Standards for Hazardous Air Pollutants (NESHAPS), promulgated by the 23 United States Environmental Protection Agency. These include work 24 practice procedures for handling asbestos. 25 FINAL FINDINGS OF FACT 26 CONCLUSIONS OF LAW AND ORDER

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1 PSAPCA has adopted equally or more stringent asbestos handling 2 regulations in Article 10 of Regulation I. 3 111 4 Notice and Order of Civil Penalty No. 6488 asserts that appellants 5 violated Regulation I on or about June 17, 1987, as follows: 6 Section 10.04(b)(2)(iii) A, for farlure to adequately wet asbestos to ensure it remains wet until collected 7 for disposal; 8 Section 10.04(b)(2)(111) B, for failure to collect В. removed asbestos for disposal at the end of the 9 working day; 10 C. Section 10.04(b)(2)(111) C, for failure to contain removed asbestos at all times in a controlled area 11 until transported to a waste disposal site; 12 D. Section 10.05(b), for failure to seal removed asbestos in leak-tight container while wet. 13 14 ΙV 15 The Washington Clean Air Act and regulations adopted pursuant to 16 its terms are enforced on a strict liability basis. The absence of 17 knowledge or intent does not operate to excuse violations. 18 Investment Corporation v. PSAPCA, PCHB No. 86-100 (September 29, 19 1986). Parties are jointly liable. Id. The duty of compliance is 20non-delegable. 21٧ 22We conclude that appellants violated Section 10.04(b)(2)(iii)(A). 23The asbestos material removal aspect was completed. "Collected for 24 25 26 FINAL FINDINGS OF FACT CONCLUSIONS OF LAW AND ORDER

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disposal" is a defined term meaning sealed in a leak-tight, labeled container while wet. Regulation 1, Section 10.02(h). The discovery of loose dry asbestos after removal operations were conducted violates the requirement to keep asbestos wet until sealed in a disposal container.

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Section 10.04(2)(1ii)(C) was also violated. By June 17th asbestos removal operations were complete. Containment and asbestos removal equipment had been taken away. Warning signs regarding the ongoing project were not posted at all entry points. (See Findings of Fact VI - VIII). Friable asbestos was left around two buildings which were not maintained as "controlled areas." A "controlled area" is defined as an area to which only certified asbestos workers have access. Regulation I. Section 10.02(i).

## IIV

We conclude, however, that Section 10.04(b)(2)(iii)(C) of Regulation I was not violated by the storage of sealed bags out-of-doors on the plant site. PSAPCA personnel had given Brand permission to store the bags outside, after Brand had expressed concern about storing them inside buildings near where food processing was occurring. The agency is estopped from asserting a violation for actions in accordance with its express permission.

## VIII

We conclude that the agency did not prove violations of Section 10.04(b)(2)(iii)(B) or Section 10.05(b)(1)(iv). We do not know whether

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the asbestos material found on June 17, 1987 was collected for disposal at the end of the working day on which the inspector found them. See Savage Enterprises v. PSAPCA, PCHB 86-101 (April 17, 1987). Likewise, we do not know whether that asbestos was ultimately wetted and sealed in a leak tight container while wet, prior to being transported to a disposal site. We have previously determined that Section 10.05(b)(1)(iv) represents a separate work standard, a different stage in the overall asbestos job, from that required by Section 10.04(b)(2)(iii)(A). See, McFarland Wrecking Corporation v. PSAPCA, PCHB No. 86-159 (April 20, 1987).

IX

The prime purpose of civil penalties is to influence the future behavior of the perpetrators and the public at large, to promote compliance. Kamloops, supra. The reasonableness of penalties is based on multiple factors, including: (1) the nature of the violations; (2) the maximum amount of penalty possible; (3) the violators' prior and subsequent behavior.

Given the aforementioned factors, we conclude that the \$1,000 penalty is appropriate, but \$250 should be suspended. Two violations of work rules involving a hazardous substance occurred in two separate buildings to which workers had access. On the other hand, on this record appellants have no prior history of violation, and they expeditiously worked to rectify the June 17 problem.

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ORDER THEREFORE, the Order is AFFIRMED in part, and the penalty is AFFIRMED at \$1,000, with \$250 suspended upon condition that no appellant violates Washington State or local air authority asbestos rules within the next year. SO ORDERED this \_\_\_\_\_\_\_ day of November, 1987. POLLUTION CONTROL HEARINGS BOARD FAULK, Chairman DUFFORD, Member FINAL FINDINGS OF FACT CONCLUSIONS OF LAW AND ORDER

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